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INFORMATION DISCLOSURE STATEMENT
(Use several sheets if necessary)APPLICANT:
Richard V. Halbert, et al.

Technology Center 2600

FILING DATE
September 29, 2000GROUP
Unknown

U. S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE
H	P1	3,581,072	May 25, 1971	Nymeyer	235	152	Mar. 28, 1968
H	P2	4,567,359	Jan. 28, 1986	Lockwood	235	381	May 24, 1984
H	P3	4,789,928	Dec. 6, 1988	Fujisaki	364	401	Jan. 30, 1987
H	P4	4,949,248	Aug. 14, 1990	Caro	364	200	Jul. 15, 1988
H	P5	5,148,365	Sep. 15, 1992	Dembo	364	402	Aug. 15, 1989
H	P6	5,255,184	Oct. 19, 1993	Hornick et al.	364	407	Dec. 19, 1990
H	P7	5,270,921	Dec. 14, 1993	Hornick	364	407	Jan. 11, 1991
H	P8	5,377,095	Dec. 27, 1994	Maeda et al.	364	401	Jul. 7, 1992
H	P9	5,576,951	Nov. 19, 1996	Lockwood	395	227	Mar. 16, 1994
H	P10	5,640,569	Jun. 17, 1997	Miller et al.	395	729	Apr. 28, 1995
H	P11	5,712,985	Jan. 27, 1998	Lee et al.	395	207	Oct. 13, 1995
H	P12	5,724,521	Mar. 3, 1998	Dedrick	395	226	Nov. 3, 1994
H	P13	5,727,165	Mar. 10, 1998	Ordish et al.	395	237	Dec. 27, 1994
H	P14	5,729,700	Mar. 17, 1998	Melnikoff	395	236	Feb. 24, 1995
H	P15	5,745,882	Apr. 28, 1998	Bixler et al.	705	26	Jan. 9, 1995
H	P16	5,758,327	May 26, 1998	Gardner et al.	395	226	Nov. 1, 1995
H	P17	5,758,328	May 26, 1998	Giovannoli	395	201.226	Feb. 22, 1996
H	P18	5,765,143	Jun. 9, 1998	Sheldon et al.	705	28	Mar. 10, 1995
H	P19	5,794,207	Aug. 11, 1998	Walker et al.	705	23	Sep. 4, 1996
H	P20	5,794,219	Aug. 11, 1998	Brown	705	37	Feb. 20, 1996
H	P21	5,797,127	Aug. 18, 1998	Walker et al.	705	5	Dec. 31, 1996
H	P22	5,799,284	Aug. 25, 1998	Bourquin	705	26	Mar. 13, 1996
H	P23	5,806,047	Sep. 8, 1998	Hackel et al.	705	36	Sep. 25, 1995
H	P24	5,809,144	Sep. 15, 1998	Sirbu et al.	380	25	Aug. 24, 1995
H	P25	5,818,914	Oct. 6, 1998	Fujisaki	379	93.12	Mar. 27, 1995
H	P26	5,826,244	Oct. 20, 1998	Hubermann	705	37	Aug. 23, 1995
H	P27	5,832,459	Nov. 3, 1998	Cameron et al.	705	26	Aug. 13, 1996
H	P28	5,835,896	Nov. 10, 1998	Fisher et al.	705	37	Mar. 29, 1996
H	P29	5,842,178	Nov. 24, 1998	Giovannoli	705	26	Jan. 30, 1998
H	P30	5,845,265	Dec. 1, 1998	Woolston	705	37	Nov. 7, 1995
H	P31	5,845,266	Dec. 1, 1998	Lupien et al.	705	37	Dec. 12, 1995
H	P32	5,890,137	Mar. 30, 1999	Koreeda	705	26	Jul. 26, 1996
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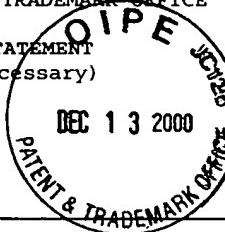
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11	P35	5,897,639	Apr. 27, 1999	Greef et al.	707	103	Oct. 7, 1996
11	P36	5,913,210	Jun. 15, 1999	Call	707	4	Mar. 27, 1998
11	P37	5,915,209	Jun. 22, 1999	Lawrence	455	31.2	Oct. 3, 1997
11	P38	5,950,176	Sep. 7, 1999	Keiser et al.	705	37	Mar. 25, 1996
11	P39	5,956,709	Sep. 21, 1999	Xue	707	3	Jul. 28, 1997
11	P40	5,983,199	Nov. 9, 1999	Kaneko	705	26	Jun. 30, 1997
11	P41	6,000,826	Dec. 14, 1999	Parunak et al.	364	148.01	Jul. 23, 1997
11	P42	6,014,644	Jan. 11, 2000	Erickson	705	37	Nov. 22, 1996
11	P43	6,035,288	Mar. 7, 2000	Solomon	705	37	Jun. 29, 1998
11	P44	6,055,504	Apr. 25, 2000	Chou et al.	705	1	Dec. 11, 1997
11	P45	6,067,528	May 23, 2000	Breed et al.	705	26	Jun. 19, 1997
11	P46	6,076,070	Jun. 13, 2000	Stack	705	37	Jul. 23, 1998
11	P47	6,081,789	Jun. 27, 2000	Purcell	705	37	Jan. 8, 1999
11	P48	6,112,189	Aug. 29, 2000	Rickard et al.	705	37	Mar. 19, 1997
11	P49	6,119,101	Sep. 12, 2000	Peckover	705	26	Jan. 17, 1997
11	P50	09/233,274		Leibzon, et al.			Jan. 19, 1999
11	P51	09/249,727		Ehrlich, et al.			Feb. 13, 1999
11	P52	09/250,039		Grossman			Feb. 12, 1999
11	P53	09/348,812		Reddi			Jul. 7, 1999
11	P54	60/097,932		Pallakoff			Aug. 25, 1998
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11	P56	60/116,729		Reddi			Jan. 22, 1999
11	P57	60/118,189		Ehrlich, et al.			Feb. 1, 1999

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		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
11	F1	WO 00/11570	Mar. 2, 2000	PCT	G06F	17/00		No
11	F2	WO 00/30004	May, 25 2000	PCT	G06F	17/60		No
11	F3	WO 00/30005	May, 25 2000	PCT	G06F	17/60		No
11	F4	WO 00/34841	June 15, 2000	PCT	G06F			No
11	F5	WO 00/34842	June 15, 2000	PCT	G06F			No
11	F6	WO 00/34843	June 15, 2000	PCT	G06F			No
11	F7	WO 00/34886	June 15, 2000	PCT	G06F	15/26		No
11	F8	WO 00/43928	Jul. 27, 2000	PCT	G06F	17/60		No
11	F9	WO 00/43929	Jul. 27, 2000	PCT	G06F	17/60		No
11	F10	WO 00/43938	Jul. 27, 2000	PCT	G06F	17/60		No

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<i>M</i>	F11	WO 00/45318	Aug. 3, 2000	PCT	G06F	17/60		No
<i>M</i>	F12	WO 00/48104	Aug. 17, 2000	PCT	G06F	17/60		No
<i>M</i>	F13	WO 00/59224	Oct. 5, 2000	PCT	H04N	7/16		No

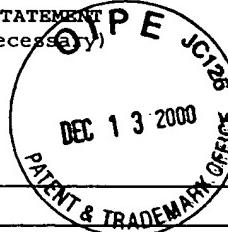
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<i>M</i>	D1	Search Report dated August 24, 1999 for patent application Serial No: 09/270,219, Attorney Docket No: MCTA-001/00US.
<i>M</i>	D2	Search Report dated September 8, 1999 for patent application Serial No: 09/281,859, Attorney Docket No: MCTA-002/00US.
<i>M</i>	D3	Search Report dated November 22, 1999 for patent application Serial No: 09/409,237, Attorney Docket No: MCTA-003/01US.
<i>M</i>	D4	Search Report dated September 21, 2000 for patent application Serial No: 09/596,921, Attorney Docket No: MCTA-005/00US.
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<i>M</i>	D7	Dialog, "New Tricks in Pet Supplies" by Minkoff, J., Discount Merchandiser, 34(12)70-72, 1994.
<i>M</i>	D8	Online Document from Software Patent Institute Database of Software Technology, http://m.spi.org/ , Record 1: "Management Data Processing," Serial No. acmr6512.0039, Printed 20-Sep-1999.
<i>M</i>	D9	Online Document from Software Patent Institute Database of Software Technology, http://m.spi.org/ , Record 2: "Management Science," Serial No. ACMGCL89.1066, Printed 20-Sep-1999.
<i>M</i>	D10	Online Document from Software Patent Institute Database of Software Technology, http://m.spi.org/ , Record 17: "Distribution Resource Planning," Serial No. HPAPPS.2620, Printed 20-Sep-1999.
<i>M</i>	D11	Online Document from IBM Intellectual Property Network, http://www.patents.ibm.com/ , Titled: Personalized Optimized Decision/Transaction Program, Jan. 1995, Reprinted 24-Nov-1999.
<i>M</i>	D12	Online Document from Agorics, Inc., http://www.agorics.com/ , Sections: "A Survey of Auctions," "English Auction," "A Dutch Auction," "The First Price Auction," "The Vickrey Auction," "The Double Auction," "Auction Offshoots," "Auction Strategies," "Auction Histories," "Government Securities-Auctioned Off," "Collusion in Auctions," "Auction Bibliography," Dated 1996, Reprinted 25-Oct-99.
<i>M</i>	D13	Online Document from Forbes.com, http://www.forbes.com , Forbes Global, Computer Science Section of 28-Dec-98, "Coming Soon-Cyber Co-ops" by Karlgaard, Printed 16-Nov-99
<i>M</i>	D14	Management and Specialist Team, LetsBuyIt.com, http://www.euroferret.com , Jan 15, 1999; Online Document, http://www.alumni.se/e-commerce/default.htm , Jan. 15, 1999, Printed 19-Nov-1999.
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<i>M</i>	D16	Online Document from Bullnet Online Auctions, http://www.bullnet.co.uk/auctions/info.htm , Printed 03-Sep-1999.
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<i>M</i>	D18	Online Document from Cooperative Educational Service Agency, http://www.cesa5.k12.wi.us/buying.htm , Printed 20-Sep-1999.

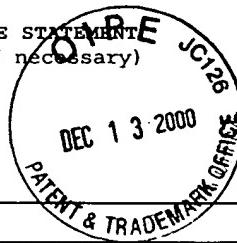
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21	D21	Online Document, ComputerSweden, "Icon-grundare satsar närmare halv miljard på e-handel," http://nyheter.idg.se , 23 Jan 1999 (w/English translation).
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21	D34	NewsAlert, "Accompany, Inc. to Revolutionize Commerce; Buys Come Together for Best Value," http://www.accompany.com , Printed 03 Mar 1999.
21	D35	Online Document from Yahoo, "Web startup pushes volume shopping," http://dailynews.yahoo.com , Printed 04 Mar 1999.
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21	D37	Abstract, World Reporter, Dagens Industri, "Expected success for internet shopping," WL 5900897, 12 Mar 1999.
21	D38	Article from Sportfack, "Letsbuyit.com Kommer," 12 Feb 1999. (w/English translation).
21	D39	IBM Technical Disclosure Bulletin, "Multi-Product Delivery System Optimization Procedure," 38(4):502-503, Apr-1995.
21	D40	Kroll et al., "World Weary Web," Forbes, 28-Dec-98, pp. 98-100.
21	D41	Pant et al., "Business on the Web: Strategies and Economics," Fifth International WWW Conference, May/6-10/1996, Paris, France.
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	D44	Woolley, "Price War!," <u>Forbes</u> , 14-Dec-1998, pp. 182 and 184.
	D45	Online Document from OCM, http://www.cynric.org/OCM/administration/management/services/coop.html , Printed 20-Sep-1999.
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	D48	Online Document from hotjobs.com, "Filenet Corporation," http://www.hotjobs.com , Printed 24 Mar 1999.
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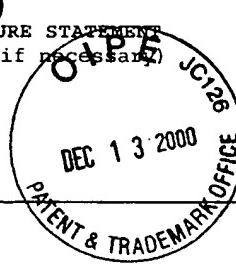
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77	D66	M2 Communications, "Icentral Inc: Web Retailers Band Together to Build Traffic and Sales," M2 Presswire, 25 Feb 1997.
77	D67	Berryman et al., "Electronic commerce: Three Emerging Strategies," McKinsey Quarterly, No. 1, pp. 152-159, 1998.
77	D68	"BuyItOnline Revolutionizes Internet Retailing for Small Business Merchants," Business Wire, 08 Sep 1998.
77	D69	Press Release from MobShop, formerly known as Accompany, Inc., obtained from the Internet at http://www.mobshop.com/press_release?release=20 on April 10, 2000, which explains that Accompany, Inc. received a Notice of Allowance from the U.S. Patent and Trademark Office.
77	D70	Press Release from iCoop, Inc. obtained from the Internet at http://www.icoop.com/press_pressrelease2.htm on April 10, 2000, which explains that iCoop.com, Inc. has filed two patent applications and has provisional patent applications which were filed on January 22, 1999.
77	D71	Press Release from beMANY! obtained from the Internet at http://www.bemany.com/press02112000_bemany.html on April 10, 2000, which explains that beMANY! has a "patent pending process."
77	D72	Press Release from the company BazaarE.com obtained from the Internet at http://www.bazaare.com/pr_03111999.cfm?CFID=62916&CFTOKEN=75630214 on April 10, 2000, which explains that BazaarE.com has a "patent-pending platform."
77	D73	Bailey et al., "An Exploratory Study of the Emerging Role of Electronic Intermediaries," International Journal of Electronic Commerce, 1(3):7-20 (1997).
77	D74	"Retail Federation Group Buying," HFD-The Weekly Home Furnishing Newspaper, v0, n0, p9, Dec. 26, 1994.
77	D75	"Frontier Rings Up A Sale with National Retail Federation," PR Newswire, p119NYM057, Jan. 19, 1998.
77	D76	"NRF: home page on World Wide Web (National Foundation Launches Site)," The Weekly Newspaper for the Home Furnishing Network, v70, n42, p. 10(1), Oct. 14, 1996.
77	D77	"Retail Federation Group Buying Set," HFD--The Weekly Home Furnishings Newspaper, v68, n52, p. 9(1), Dec. 26, 1994.
77	D78	"Mosher Views ARA as Survival Kit for Small Specialty Stores," Daily News Record, v24, n22, p. 4(1), Feb. 2, 1994.
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77	D80	"National Retail Federation Selects GE Information Services for EDI Service Partnership," PR Newswire, p1006DCM009, Oct. 6, 1997.
77	D81	Mielczarski, W.; Michalik, G.; Widjaja, M.; "Bidding strategies in electricity markets," PIC Proceedings of the 21st 1999 IEEE International Conference, pp. 71-76, May 16-21, 1999, Cat.#99CH36351, 1999.
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77	D84	Online document from MediaBuyingExchange.com, "This just in...," http://www.mediabuyingexchange.com/index2.html , pgs. 1-2, Visited Sep. 7, 2000
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EXAMINER <i>Forrest Thompson</i>	DATE CONSIDERED 1/07/2003
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